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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants: Zarkh, et al. **Appln. No.**: 10/573,464

Title: System and Method for Three-Dimensional Reconstruction of a Tubular

Organ

Filed: March 24, 2006

Examiner: Aaron W. Carter

Art Unit: 2624

Confirmation No.: 9272

Customer No.: 35437

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT CORRECTED AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.111

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment dated October 26, 2009, Applicants hereby submit the following corrected Amendment and Response which addresses the issue raised in the Notice. This Response is due on or before November 26, 2009, with no extensions.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin a page 10 of this paper.